

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| S1 | 1 | 10/539673 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 15:54 |
| S2 | 88 | "239"/\$.ccls. database nozzle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:01 |
| S3 | 3 | "239"/\$.ccls. database with nozzle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:01 |
| S4 | 3 | (42/121.ccls. or 42/51.ccls. or 42/61.ccls. or "239"/\$. ccls.) database with (nozzle or muzzle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:03 |
| S5 | 1 | (413/53.ccls. or 89/1.3.ccls. or 42/107.ccls. or 42/121. ccls. or 42/51.ccls. or 42/61. ccls. or "239"/\$.ccls.) database near5 (nozzle or muzzle or spout) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:05 |
| S6 | 2 | ("707"/\$.ccls. or 413/53. ccls. or 89/1.3.ccls. or 42/107.ccls. or 42/121.ccls. or 42/51.ccls. or 42/61.ccls. or "239"/\$.ccls.) database near5 (nozzle or muzzle or spout) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:06 |
| S7 | 2 | ("705"/\$.ccls. or "707"/\$. ccls. or 413/53.ccls. or 89/1.3.ccls. or 42/107.ccls. or 42/121.ccls. or 42/51. ccls. or 42/61.ccls. or "239"/ \$.ccls.) database near5 (nozzle or muzzle or spout) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:07 |
| S8 | 80 | database near5 (nozzle or muzzle or spout) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:07 |

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| S9 | 55 | database near3 (nozzle or muzzle or spout) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:07 |
| S10 | 72 | (repository or information near3 retrieval or database) near3 (nozzle or muzzle or spout) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:08 |
| S11 | 52 | (repository or information near3 retrieval or database) near3 (nozzle or muzzle or spout) @ad<"20031219" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:08 |
| S12 | 54 | (repository or information near3 retrieval or database) near3 (nozzle or muzzle or spout) @ad<"20031220" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:10 |
| S13 | 2 | S12 not S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:10 |
| S14 | 36 | (repository or information near3 retrieval or database) near3 (nozzle or muzzle or spout) @ad<"20031220" not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:13 |
| S15 | 22 | (repository or information near3 retrieval or database) near3 (nozzle or muzzle or spout) @pd<"20021220" not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:13 |
| S16 | 0 | (repository or information near3 retrieval or database) near3 (nozzle or muzzle or spout) @pd<"20021220" asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:13 |
| S17 | 4 | (repository or information near3 retrieval or database) near3 (nozzle or muzzle or spout) @pd<"20021220" not asakawa.in. table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:14 |
| S18 | 6 | (repository or information near3 retrieval or database) near5 (nozzle or muzzle or spout) @pd<"20021220" not asakawa.in. table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:16 |

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| S19 | 84 | (repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) @pd<"20021220" not asakawa.in. table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:26 |
| S20 | 85 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) @pd<"20021220" not asakawa.in. table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:27 |
| S21 | 25 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) @pd<"20021220" not asakawa.in. (model or part) near3 number | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:28 |
| S22 | 2 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) same (model or part) near3 number @pd<"20021220" not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:29 |
| S23 | 2 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) same (sku or model or part) near3 number @pd<"20021220" not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:29 |
| S24 | 3 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) same (model or part) near3 number @ad<"20031220" not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:29 |

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| S25 | 3 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) same (model or part) near2 (id or number or num or no) @ad<"20031220" not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:30 |
| S26 | 14 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) same (model or part) near2 (id or number or num or no) @ad<"20031220" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:31 |
| S27 | 13 | (information near3 search or repository or information near3 retrieval or database) near5 (pipe or nozzle or muzzle or spout) with (model or part) near2 (id or number or num or no) @ad<"20031220" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:31 |
| S28 | 15 | (information near3 search or repository or information near3 retrieval or database or catalog or search near3 engine) near5 (pipe or nozzle or muzzle or spout) with (model or part) near2 (id or number or num or no) @ad<"20031220" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:31 |
| S29 | 21 | (information near3 search or repository or information near3 retrieval or database or catalog or search near3 engine) with (pipe or nozzle or muzzle or spout) with (model or part) near2 (id or number or num or no) @ad<"20031220" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:32 |
| S30 | 10 | S29 not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:34 |

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| S31 | 22 | (search near3 system or information near3 search or repository or information near3 retrieval or database or catalog or search near3 engine) with (pipe or nozzle or muzzle or spout) with (model or part) near2 (id or number or num or no) @ad<"20031220" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:34 |
| S32 | 27 | (search near3 system or information near3 search or repository or information near3 retrieval or database or catalog or search near3 engine) with (outlet or pipe or nozzle or muzzle or spout) with (model or part) near2 (id or number or num or no) @ad<"20031220" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:35 |
| S33 | 16 | S32 not asakawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:35 |
| S34 | 16 | S32 not asakawa.in. not hiroyoshi.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:36 |
| S35 | 64 | asakawa.in. near3 hiroyoshi.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:37 |
| S36 | 20 | S32 not S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/02/19 16:37 |

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